### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael George Taylor Group Art Unit: 2613

š Serial No: 10/728.247 0000 Ralph Jean Bart Examiner:

Filed: December 4, 2003 Confirmation No.: 7796

For: COHERENT OPTICAL DETECTION AND SIGNAL PROCESSING METHOD

AND SYSTEM

#### Via EFS-Web

Mail Stop AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being transmitted via facsimile or EFS-Web to the USPTO on the date indicated below.

## SUPPLEMENTAL AMENDMENT

In response to the Office Action, the Applicant submits the following amendments and remarks

# SUMMARY OF AMENDMENTS

- 1.) The Specification has been amended and begins on page 2 of this paper.
- 2.) Amendments to the Claims are reflected in the listing of claims which begins on page 32 of this paper.
- 3.) Remarks/Arguments begin on page 51 of this paper.